

FORM PTO-100 MODIFIED	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER <b>3687-103</b>
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) <b>10/518229</b> Unassigned
INTERNATIONAL APPLICATION NO. <b>PCT/IB03/02347</b>	INTERNATIONAL FILING DATE <b>17 June 2003</b>	PRIORITY DATE CLAIMED <b>18 June 2002</b> <b>18 June 2002</b> <b>27 August 2002</b>
TITLE OF INVENTION <b>LOW MOLECULAR WEIGHT OVERSULFATED POLYSACCHARIDE</b>		
APPLICANT(S) FOR DO/EO/US <b>ORESTE et al</b>		
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li><input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li><input type="checkbox"/> The U.S. has been elected (Article 31).</li> <li>A copy of the International Application as filed (35 U.S.C. 371(c)(2)).             <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> is attached hereto (34 pages specification, 55 claims &amp; 1 page abstract, 0 sheets drawings).</li> <li><input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li><input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li><input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li><input type="checkbox"/> is attached hereto (      pages specification, claims &amp; abstract (      claims),      sheets drawings,      page Certificate of Translation).</li> <li><input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li><input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li><input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li><input type="checkbox"/> have been communicated by the International Bureau.</li> <li><input type="checkbox"/> have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.</li> <li><input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li><input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li><input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).             <ol style="list-style-type: none"> <li><input type="checkbox"/> Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (      page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).</li> </ol> </li> <li><input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(5)). <b>Items 11 To 20 below concern document(s) or information included:</b></li> <li><input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.</li> <li><input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.</li> <li><input type="checkbox"/> A FIRST preliminary amendment.             <ol style="list-style-type: none"> <li><input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</li> </ol> </li> <li><input type="checkbox"/> An Application Data Sheet under 37 C.F.R. § 1.76.</li> <li><input type="checkbox"/> A substitute specification.</li> <li><input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li><input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.</li> <li><input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li><input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li><input checked="" type="checkbox"/> Other items or information. Form PCT/IB/304 Notification Concerning Submission or Transmittal of Priority Document; Form PCT/IB/306 Notification of the Recording of a Change</li> </ol>		

U.S. APPLICATION NO. (If known, See 37 C.F.R. 1.51) <b>Unassigned</b>		INTERNATIONAL APPLICATION NO. <b>PCT/IB03/02347</b>		ATTORNEY'S DOCKET NUMBER <b>3687-103</b>	
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21. ☒ The following fees are submitted:

<b>BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):</b>				
<input checked="" type="checkbox"/> a) Basic national fee .....	\$300.00	\$	300.00	
<input checked="" type="checkbox"/> b) Examination Fee .....	\$200.00	\$	200.00	
<input checked="" type="checkbox"/> c) Search Fee .....	\$500.00	\$	500.00	
<b>TOTAL OF ABOVE CALCULATIONS .....</b>		\$	1000.00	

☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	
34	-100	0 /50 =	0.00	X \$250.00 \$ 0.00

Surcharge of \$130.00 for furnishing the oath or declaration later than ☒ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	1	minus 20 =	0	X \$50.00 \$ 0.00
Independent Claims	1	minus 3 =	0	X \$200.00 \$ 0.00

MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 \$ 0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$120.00/1 month; \$450.00/2 months; \$1020.00/3 months) \$ 0.00

**TOTAL OF ABOVE CALCULATIONS =** \$ 1130.00

☒ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by one half.

**SUBTOTAL =** \$ 565.00

Processing fee of \$130.00, for furnishing the English Translation later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)). + 0.00

**TOTAL NATIONAL FEE =** \$ 565.00

Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + \$ 0.00

Fee for Petition to Revive Unintentionally Abandoned Application (\$1500.00 - Small Entity = \$750.00) \$ 0.00

**TOTAL FEES ENCLOSED =** \$ 565.00

	Amount to be: refunded	\$	
	Charged	\$	

a. ☐ A check in the amount of \$0.00 to cover the above fees is enclosed.  
b. ☐ Please charge my Deposit Account No. 14-1140 in the amount of \$\_\_\_\_\_ to cover the above fees. A duplicate copy of this form is enclosed.  
c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.  
d. ☒ **CREDIT CARD PAYMENT FORM ATTACHED.**  
e. ☒ The entire content of International Application No. PCT/IB03/02347 and any U.S. and foreign application(s) corresponding thereto, and MI2002A001345; MI2002A001346 and MI2002A001854, referred to in this application is/are hereby incorporated by reference in this application.

**NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.**

**CORRESPONDENCE ADDRESS**  
**Direct all correspondence to:**

☒ **Customer Number:** 23117

Type Customer Number here

Telephone: (703) 816-4000  
ARC:lfm

**Arthur R. Crawford**  
NAME

**25,327** **December 17, 2004**  
REGISTRATION NUMBER Date